08-27-01

PTO/SB/05 (11-00) ed for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. TI-32537 First Inventor J. Douglas Child

Title Interactive object transformation based expert system for symbolic mathematics on a handheld device

(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express Mail Label No.				EL360245247US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte					ents	A	DDF	RESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.					<u> </u>	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submissi					,T0	
	Specifi		12]]	8.	(if applicable	, 	γ) Readable Form	o (CRE)	.s. PTO			
'	(prefer	red arrangement set i criptive title of the li]		a	,	readable Form		^{U. §}	
	- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description					ı		i. ii. c.	2 copies); or	copies []			
	- Claim		uro.				ACCOMPANYING APPLICATION PARTS						
	- AD30	SCFOLUB DISCLOSE	ire				9.		-	•	et & documents(s))	
4). X Drawin	ng(s) (35 U.S.C. 1	13)	[Total Sheets]]	10.		R 3.73(b) Stat there is an as		Power of Attorney		
1 5	6. Oath or Declara	ation		[Total Pages	2]	11.	'		•	(if applicable)		
	a. X	Newly Executed (original or cop	y)			12.		ation Disclosu ent (IDS)/PT		Copies of Citations	IDS	
	b	Copy from a prior (for continuation/		7 CFR 1.63(d)) Box 18 completed	d)		13.	Prelim	inary Amend	dment			
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						14.	X Return	603)				
							15.	Certifie	rtified Copy of Priority Document(s) foreign priority is claimed)				
							16.	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3:					
1	6. Application Data Sheet. See 37 CFR 1.76							or its e	quivalent.				
	18. If a CONTINUING APPLICATION, check appropriate box, ar						17.	Other:					
	8. If a CONTINU or in an Application				x, and sup	oply .	the re	equisite inform	ation below	v and in a pre	eliminary amend	ment,	
	Continuation Divisional Continuation-in-part					of prior application No:				/			
F	Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a												
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
_	19. CORRESPONDENCE ADDRESS												
	Customer Number or Bar Code Label			(Insert Custo	23494 (Insert Customer No. or Attach bar code label here)				or Correspondence address below				
	NAME Texas Instruments Incorporated												
/	ADDRESS Patent Activity												
1	CITY	1 dtont Aoti	STATE						Z	ZIP CODE			
L	COUNTRY		7	TELEPHONE	(972)91	7-5	339			FAX ((972) 917-4418	3	
Name (Print/Type) Bret J. Petersen Registration No. (Attorney/Agent) 37,417													
Signature			BINK							Date	8-24-0	1	

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sproved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2001

C mplete If Known TBD Application Number 08/24/2001 Filing Date J. Douglas Child First Named Inventor TBD **Examiner Name** TBD Group Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 710.00				Attorney Docket No.			TI-32537			
MI		FEE CALCULATION (continued)					ntinued)			
1. The C	3.	. ADDITIONAL FEES								
	indicated fees and credit any overpayments to:			Large Small Entity Entity						
Deposit Account Number	Account 20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	e Descripti	ion Fee Paid	
Deposit			105	130	205	65	Surcharge - lat	e filing fee of	oath	
			127	50	227		Surcharge - lat	e provisional	filing fee or	
				130	139		Non-English sp	pecification		
Charge Under:	147	2,520	147		For filing a requeexamination	or filing a request for ex parte				
Applica See 37	112	920*	112		Requesting put		R prior to			
	ment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after			
Check	Credit Mo	oney Other	115	110	215		Examiner action Extension for re		st month	
	☐ card ☐ On	der L	116	390	216		Extension for re	eply within se	cond	
F	EE CALCULATIO		117	890	217		month Extension for re	ird month		
	FILING FEE		118	1,390	218	695	Extension for re	urth month		
Large Entity Small Er	ntity		128	1,890	228	945	Extension for re	eply within fiftl	h month	
Code (\$) Code (\$)		Fee Paid	119	310	219	155	Notice of Appe	al		
101 710 201 35	55 Utility filing fee	\$710	120	310	220	155	Filing a brief in	support of an	ı appeal .	
106 320 206 16	60 Design filing fee		121	270	221	135	Request for ora	al hearing		
107 490 207 24	45 Plant filing fee		138	1,510	138		Petition to insti proceeding	tute a public u	Jse	
	55 Reissue filing fee		140	110	240		Petition to reviv			
114 150 214 7	75 Provisional filing fee		144	1,240	241		Petition to reviv		nal	i I
	SUBTOTAL (1)	(\$)710	142	1,240	242		Utility issue fee (or reissue)			i
2. EXTRA	A CLAIM FEES		143	440	243		Design issue fe			i
Extra Cla	Fee from below	Fee Paid	144	600	244		Plant issue fee			i
Total Claims 12	-20**= X 1	3 =	122	130	122		Petitions to the			
Independent Claims 2	_3** = X8	0 =	123	130	123		Petitions related to provisional applications			l 1
Multiple Dependent) =	126	180	126		Submission of Stmt	information Di	isclosure	i 1
multiple Dependent				40	581	40	Recording each patent assignment per property (times number of properties)			
Large Entity Smal En	ee Fee Description		146	710	246		Filing a submis (37 CFR § 1.12		al rejection	
Code (\$) Code (\$) 103 18 203	9 Claims in excess of 2	20	149	710	249	355	For each additi	ional invention	n to be	l
	Independent claims Multiple dependent		179	710	279		examined (37 (Request for Co			ĺ
	0 **Reissue independ	ent claims	169	900	169		(RCE) Request for ex	pedited exam	nination	l '
110 18 210	over original pate **Reissue claims in			**-	,		of a design app			
and over original patent			Other	Other fee (specify)						
SUBTOTAL (2) (\$)					F	F D			10)	ı
**or number previously paid, if greater; For Reissue, see above				ced by Ba	SIC FIIING	ree Pald	SU	BTOTAL	. (3) (\$)	L
SUBMITTED BY					Deal-t-"	on No	1111		plete (if applicable)	
Name (Print/Type) Bret J. Petersen					Registration (Attorney)		37,417	Telephone	(972) 917-5339	
Signature AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA								026	6-14-01	